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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/976,249	10/15/2001	Giorgio Attardo	ATTORNET DOCKET NO.	CONFIRMATION NO.
			PHARMA-123	9696
24999 759	90 02/27/2003		•	
MILLEN, WH	ITE. ZELANO & RDA	NICAN DO	·	
MILLEN, WHITE, ZELANO & BRANIGAN, PC 2200 CLARENDON BLVD			EXAMINER	
SUITE 1400				
ARLINGTON, V	VA 22201		MELLER, MICHAEL V	
			ART UNIT	
			ARI UNII	PAPER NUMBER
			1654	
			DATE MAILED: 02/27/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
0.55	Office Action Summary						
Oπice Actio			ATTARDO ET AL.				
		Examiner Michael V. Meller	Art Unit				
The MAILING DA	TE of this communication app	ears on the cover sheet with	the correspondence address				
A SHORTENED STATU THE MAILING DATE OF  Extensions of time may be availafter SIX (6) MONTHS from the  If the period for reply specified a  If NO period for reply is specified.	TORY PERIOD FOR REPLY THIS COMMUNICATION. able under the provisions of 37 CFR 1.13 mailing date of this communication.	'IS SET TO EXPIRE 1 MON 6(a). In no event, however, may a reply within the statutory minimum of thirty (3)	NTH(S) FROM  be timely filed  d) days will be considered timely				
1) Responsive to cor	nmunication(s) filed on						
2a) This action is FINA							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
4)⊠ Claim(s) <u>1-47</u> is/are pending in the application.							
4a) Of the above cla	4a) Of the above claim(s) is/are withdrawn from consideration						
is/aı	S) Claim(s) is/are allowed.						
6) Claim(s) is/ar							
7) Claim(s) is/ar	e objected to.						
8)⊠ Claim(s) <u>1-47</u> are su Application Papers	bject to restriction and/or ele	ction requirement.					
9) The specification is ol	bjected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
The same may not request that any objection to the drawing (a) but the same same same same same same same sam							
11) The proposed drawing	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
of a vinigo are required in reply to this Office and							
The bath or declaration is objected to by the Examiner							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is m	nade of a claim for foreign pri	Ority under 35 U.O.O. o. 4454					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies	2. Certified copies of the priority documents have been received in Application No						
Prior of the Certified Conies of the priority desired							
See the attached detailed Office action for a list of the cortified continued.							
/== - isimowicaginetit is mad	722 Visition regiment is made of a claim for domestic priority under 25 U.S.O. 2.4424						
a)  The translation of t 15)  Acknowledgment is mad Attachment(s)	he foreign language provision te of a claim for domestic pric	nal application has been recority under 35 U.S.C. §§ 120	eived.				
Notice of References Cited (PTO-8     Notice of Draftsperson's Patent Dra     Information Disclosure Statement(s	Wing Povins (DTO over	4) Interview Summary 5) Notice of Informal P 6) Other:	(PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action 6						

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16, 29-38, 44-47, drawn to a first method of treating cancer using a compound, classified in class 536, subclass various.
- II. Claims 17-22, 26-28, drawn to an assay, classified in class 435, subclass various.
- III. Claims 23-25, drawn to a method of treating a patient with a second compound, classified in class 424, subclass various.
- IV. Claim 39, drawn to a compound, classified in class 514, subclass various.
- V. Claim 40, drawn to a method of treating cancer using a third compound, classified in class 436, subclass various.
- VI. Claim 41, drawn to a third method of using a compound to treat cancer, classified in class 210, subclass various.
- VII. Claim 42 and 43, drawn to a method of treating cancer with a forth compound, classified in class 930, subclass various.

The inventions are distinct, each from the other because of the following reasons:

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The different methods are restrictable from one another since the different methods in and of themselves show that there is more than one use for the compound. The compound can be used in a materially distinct process such as treating herpes.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention: the many different types of compound encompassed by the claims. Applicant is required to pick a single specific compound for examination.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 4, 12, 14, 17, 20, 23, 26, 39-42 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Meller whose telephone number is 703-308-4230. The examiner can normally be reached on Monday thru Friday: 9:00am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached on 703-306-3220. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-0294 for regular communications and 703-308-0294 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Michael V. Meller Primary Examiner Art Unit 1654

MVM February 26, 2003